

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10992275-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Robert D. Thompson

Confirmation No.: 4752

Application No.: 09/629041

Examiner: Kao, Chih Cheng G

Filing Date: July 31, 2000

Group Art Unit: 2882

Title: Method And System For Dynamic Scanner Calibration

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment (X) Petition to extend time to respond
(X) New fee as calculated below () Supplemental Declaration
() No additional fee (Address envelope to "Box Non-Fee Amendments")
() Other: (fee \$)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$84	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$400.00	3RD MONTH \$920.00	4TH MONTH \$1440.00		\$ 110
	X					
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 110

Charge \$ 110 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Robert D. Thompson

By

David M. Mason

Attorney/Agent for Applicant(s)
Reg. No. 42,846

Date: Nov. 15, 2002

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: Nov. 15, 2002

Typed Name: Jerome Dechant

Signature:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert D. Thompson

: Group Art Unit: 2882

U.S. Serial No.: 09/629,041

: Examiner: C. Kao

Filed: July 31, 2000

: Docket: 10992275-1

Title: Method and System For Dynamic Scanner Calibration

Assistant Commissioner for Patents
Washington, D.C. 20231

RESPONSE TO OFFICE ACTION

Sir:

In response to the office action dated July 18, 2002, please amend the above identified patent application as follows:

In the specification

Please amend the specification as follows:

Page 9, lines 7-14, replace first full paragraph with:

Slave controller 35 controls the timing of CCD sensor 21 and ADC 33 over control lines 46 and 48. Slave controller 35 receives the digitized data from ADC 33 over bus 50, provides any required formatting and/or image processing and stores the digitized data in RAM 39 via bus 52. In addition, slave controller 35 manages the transfer of data from RAM 39 to a host (not shown) such as an image processing system or general purpose computer system via host interface 41. Master controller 37 is provided to initiate an image scanning or calibration operation and to set up and supervise slave controller 35 via bus 54.

Page 9, line 20 thru Page 10, line 4, replace paragraph with:

DMA controller 67 controls the storage and removal of data from RAM 39. DMA controller 67 communicates with RAM 39 via bus 56 and with host interface 41 via bus 58. Image processor 61 provides image processing capabilities to image

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P. Walker
12-1002

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